

08/29/03

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on August 29, 2003 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, Mailing Label Number EV333982049, addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

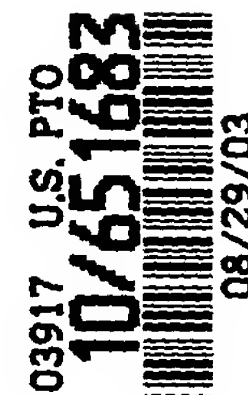
*Lauren Kimball*  
Lauren Kimball

Attorney Docket No.: NSC1P276/P50668

First Named Inventor: Kelkar et al.

UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))  
(Regular application claiming priority of a provisional)

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:  
**Nikhil V. Kelkar, Sadanand R. Patil and Cheol Hyun Han**

For: **DESIGN OF A TWO INTERCONNECT IC CHIP FOR A RADIO FREQUENCY IDENTIFICATION TAG AND METHOD FOR MANUFACTURING SAME**

Assigned to: National Semiconductor Corporation

Application Elements:

- ☒ 31 Pages of Specification, Claims and Abstract  
☒ 5 Sheets of formal Drawings  
☒ Combined Declaration and Power of Attorney  
☐ Separate Declaration

Accompanying Application Parts:

- ☒ Do not publish this application. Nonpublication Request is attached.  
☒ Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)  
☒ Associate Power of Attorney  
☐ 37 CFR 3.73(b) Statement by Assignee  
☐ Information Disclosure Statement with Form PTO-1449  
☐ Preliminary Amendment  
☒ Return Receipt Postcard

☐ Copies of IDS Citations

Fee Calculation (37 CFR § 1.16)

☐ Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee
TOTAL	20	MINUS	20	= 0	x 18 =	0
INDEP.	4	MINUS	3	= 1	x 84 =	84.00
[ ] First presentation of multiple dependent claim					\$280 =	0
Basic Filing Fee under 37 C.F.R. §1.16(a)					\$750 =	750.00
TOTAL						834.00
SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)						N/A

☒ Check No. 19794 in the amount of \$874.00 (filing fees and assignment recordation) is enclosed.

☒ The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. NSC1P276).

General Authorization for Petition for Extension of Time (37 CFR §1.136)

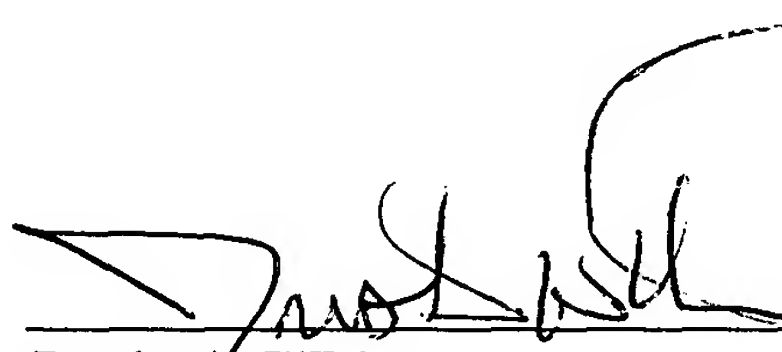
☒ Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 500388 (Order No. NSC1P276).

☒ Please send correspondence to the following address:

**Customer Number 022434**

022434

Date: August 29, 2003

  
**Justin A. White**  
Registration No. 48,883

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re application of: Kelkar et al.

Attorney Docket No.: NSC1P276/P05668

Application No.: NEW

Examiner: Not Yet Assigned

Filed: HEREWITH

Group: Not Yet Assigned

Title: DESIGN OF A TWO INTERCONNECT  
IC CHIP FOR A RADIO FREQUENCY  
IDENTIFICATION TAG AND METHOD FOR  
MANUFACTURING SAME

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Lauren Kimball

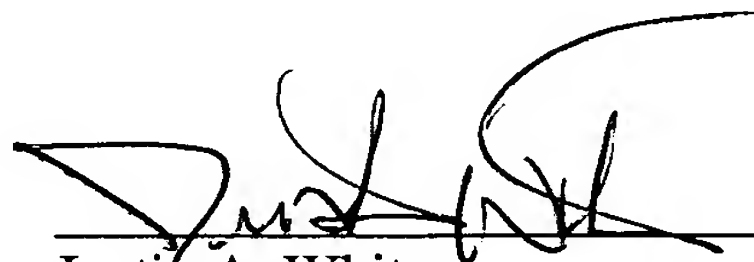
**NONPUBLICATION REQUEST AND CERTIFICATION  
(35 U.S.C. 122(b)(2)(B)(i))**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application **NOT** be published under 35 U.S.C. 122(b).

Date: August 29, 2003

  
Justin A. White  
Registration No. 48,883